

04-05-01

A

IBM Docket No. RSW920010072US1

In the United States Patent and Trademark Office Patent Application Transmittal

Transmitted herewith for filing is the Patent Application of:

Inventors(s): Matthew Bunkley Trevathan

For: Improved Method for Managing a Cache Memory using a Predictive Modeling Engine to Select a Caching Algorithm

Assignee Name: International Business Machines Corporation

Assignee Residence: Armonk, New York

Enclosed are

15 pages of specification, including 8 claims, plus 4 sheets of Formal drawings.

X An assignment to International Business Machines Corporation, Armonk, New York 10504.

A certified copy of a/an application.

X Declaration and Power of Attorney.

X PTO-1449 & references

X A return post card

Other:

Filing Fee Calculation (For Other Than Small Entity)

| | | | | | | |
|------------------------------------|-------|-------|-------|--|----------------|----------|
| Basic Fee: | | | | | | \$710.00 |
| Claims Fees: | Filed | Limit | Extra | | Rate per Extra | |
| Total claims: | 8 | 20 | 0 | | \$18.00 | \$0.00 |
| Independent claims: | 3 | 3 | 0 | | \$80.00 | \$0.00 |
| Multiple Dependent Claim Presented | | | | | \$270.00 | \$0.00 |
| Total | | | | | | \$710.00 |

Please charge the Deposit Account identified below for the Total set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

Express Mail Certificate

Mail Label Number: EI855834757US

Date: 4-4-01

I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to the Assistant Commissioner for Patents, Washington, DC 20231

Saundra S. Christopher

Saundra S. Christopher

BY:

David R. Irvin

David R. Irvin, Agent

Agent of Record Reg. No. 42,682

Date: 4 April 2001

Customer Number: 25259

Deposit Account Number: 50-0629

Telephone: 919-543-7810

Facsimile: 919-254-4330